

# Long-acting wide-spectrum antiseptic nanometer silver fabric and its making method

**Patent Number:** CN1241662  
**Publication date:** 2000-01-19  
**Inventor(s):** JIANG JIANHUA (CN)  
**Applicant(s):** JIANG JIANHUA (CN)  
**Requested Patent:** CN1241662  
**Application Number:** CN19990111155 19990727  
**Priority Number(s):** CN19990111155 19990727  
**IPC Classification:** D06M11/83; D06M11/42; D06M23/00; A61K33/38; A61K9/70  
**EC Classification:**  
**Equivalents:**

## Abstract

Between or on the fabric fibers, superfine silver grains are adhered, which has surface layer of silver oxide and core of metal silver and size of 1-100 nm. The fabric may be used in people's daily life, and may be also used as functional fabric for treating skin infection of traumatic wound and fungi and preventing and treating infection of operational incision.

Data supplied from the esp@cenet database - I2